PTO/S8/21 (09-04) Approved for use through 07/31/2006, CMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/843,573 received TRANSMITTAL Filing Date 4/26/2001 **FORM** First Named Inventor Michael J. Demler Art Unit 2123 **Examiner Name** Thomas H. Stevens (to be used for all correspondence after Initial filling) Attorney Docket Number CADE-01020US1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Reply to Non-Compliant Amendment Petition (Appeal Notice, Erief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Fliesler Meyer LLP Signature Printed name Karl F. Kenna Date Reg. No. June 17, 2005 45,445 CERTIFICATE OF TRANSMISSION BY FACSIMILE I hereby certify that this correspondence is being facsimile transmitted to (703) 872-9306 the USPTO to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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Teri Muir

Typed or printed name

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s):

Demler et al.

Appln. No.:

09/843,573

Confirm. No.: Filed:

1067

April 26, 2001 Title: MULTIPLE TEST BENCH OPTIMIZER PATENT APPLICATION

Art Unit:

2132

Examiner:

Thomas Stevens

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Teri Muir

Signature Date: June 17, 2005

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT UNDER 37 C.F.R. § 1.121

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Compliant Amendment mailed June 6, 2005, please amend the above-identified application as follows:

AMENDMENT

Amendments to the Specification begin on Page 2. Remarks begin on Page 3.